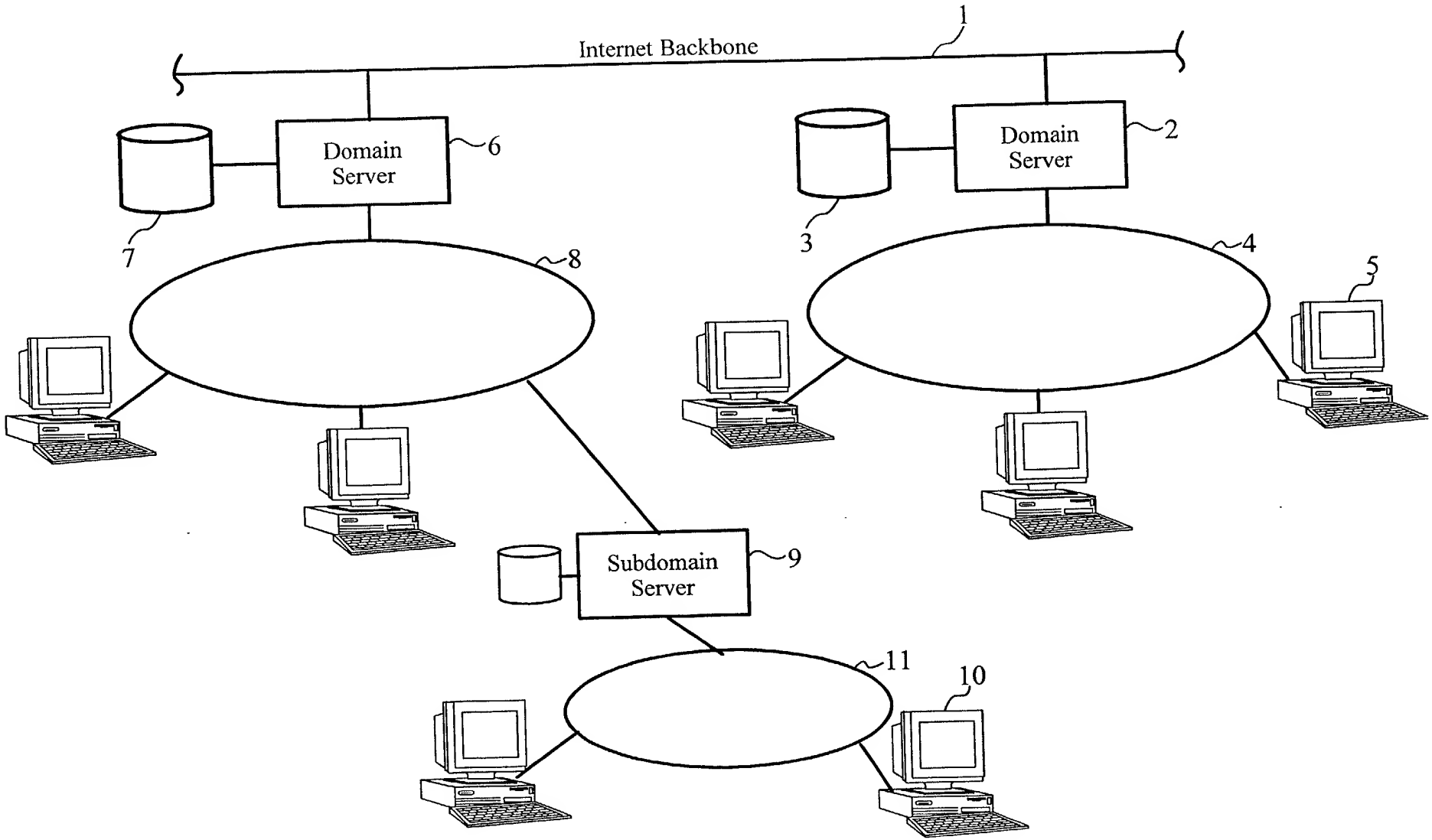
Internet Backbone
1
Domain Server
6
Domain Server
2
7
3
8
4
5
Subdomain Server
9
11
10

Figure 1

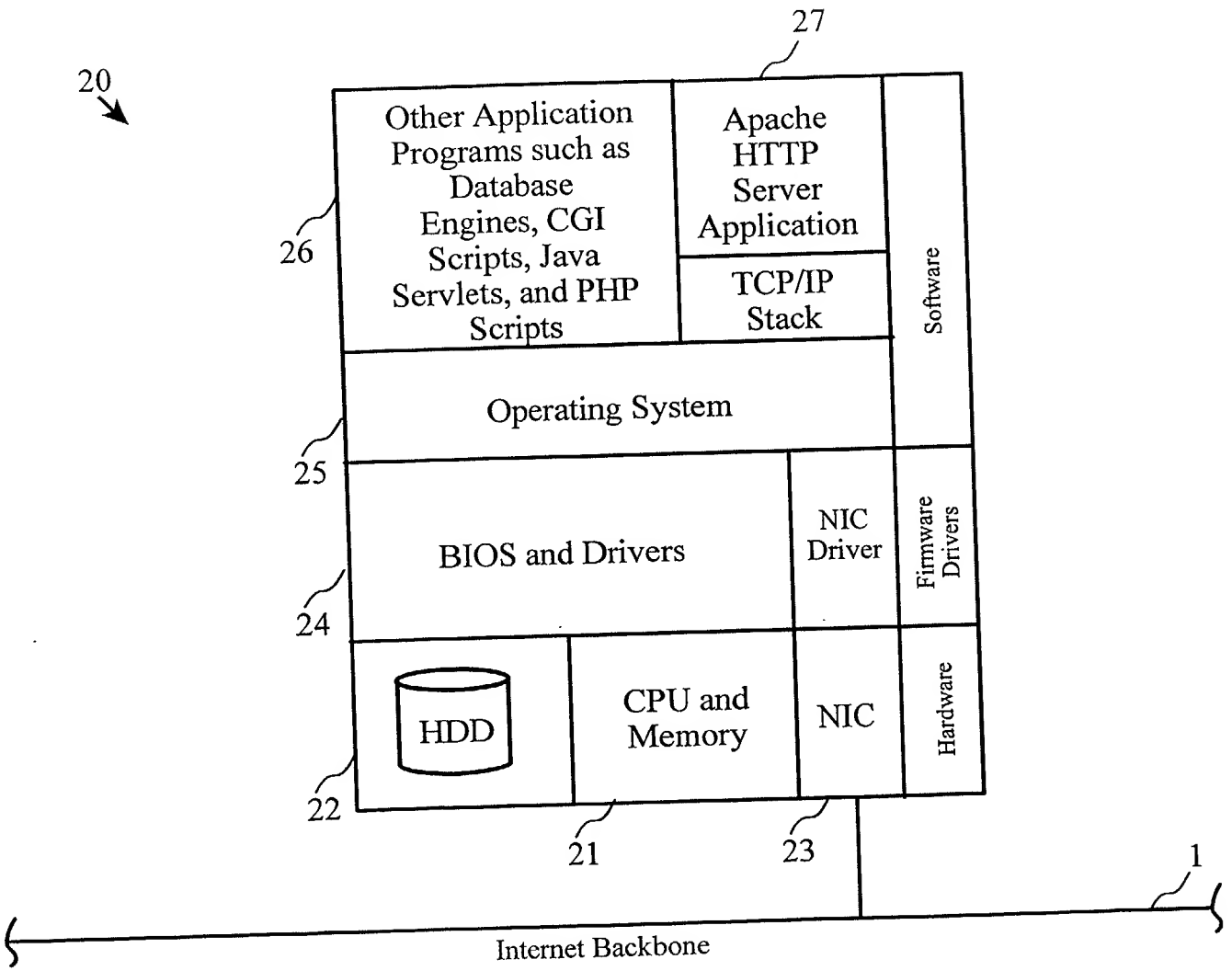
20
27
Other Application Programs such as Database Engines, CGI Scripts, Java Servlets, and PHP Scripts
Apache HTTP Server Application
TCP/IP Stack
Software
26
Operating System
25
BIOS and Drivers
NIC Driver
Firmware Drivers
24
HDD
CPU and Memory
NIC
Hardware
22
21
23
1
Internet Backbone

Figure 2

Prior Art

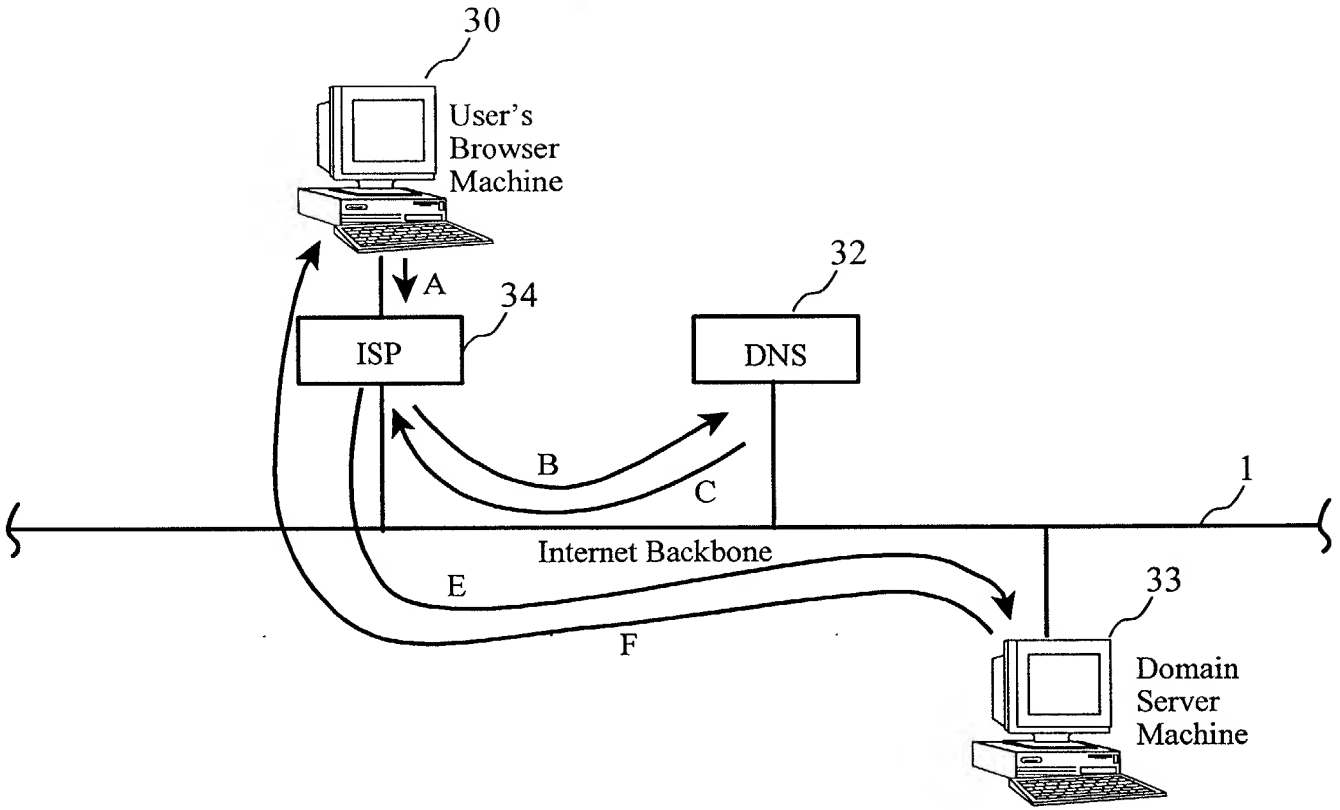

Figure 3

Prior Art

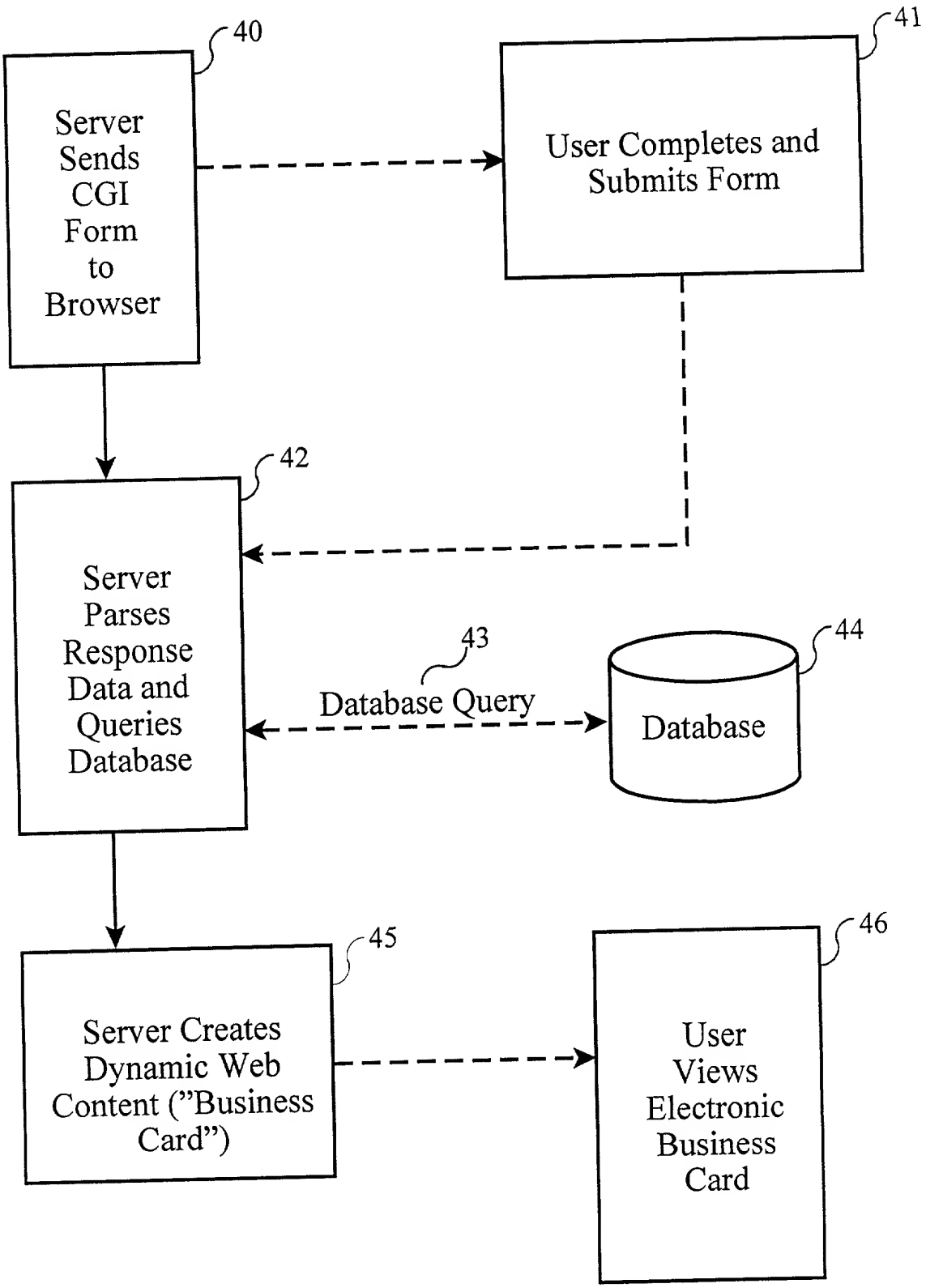

Figure 4

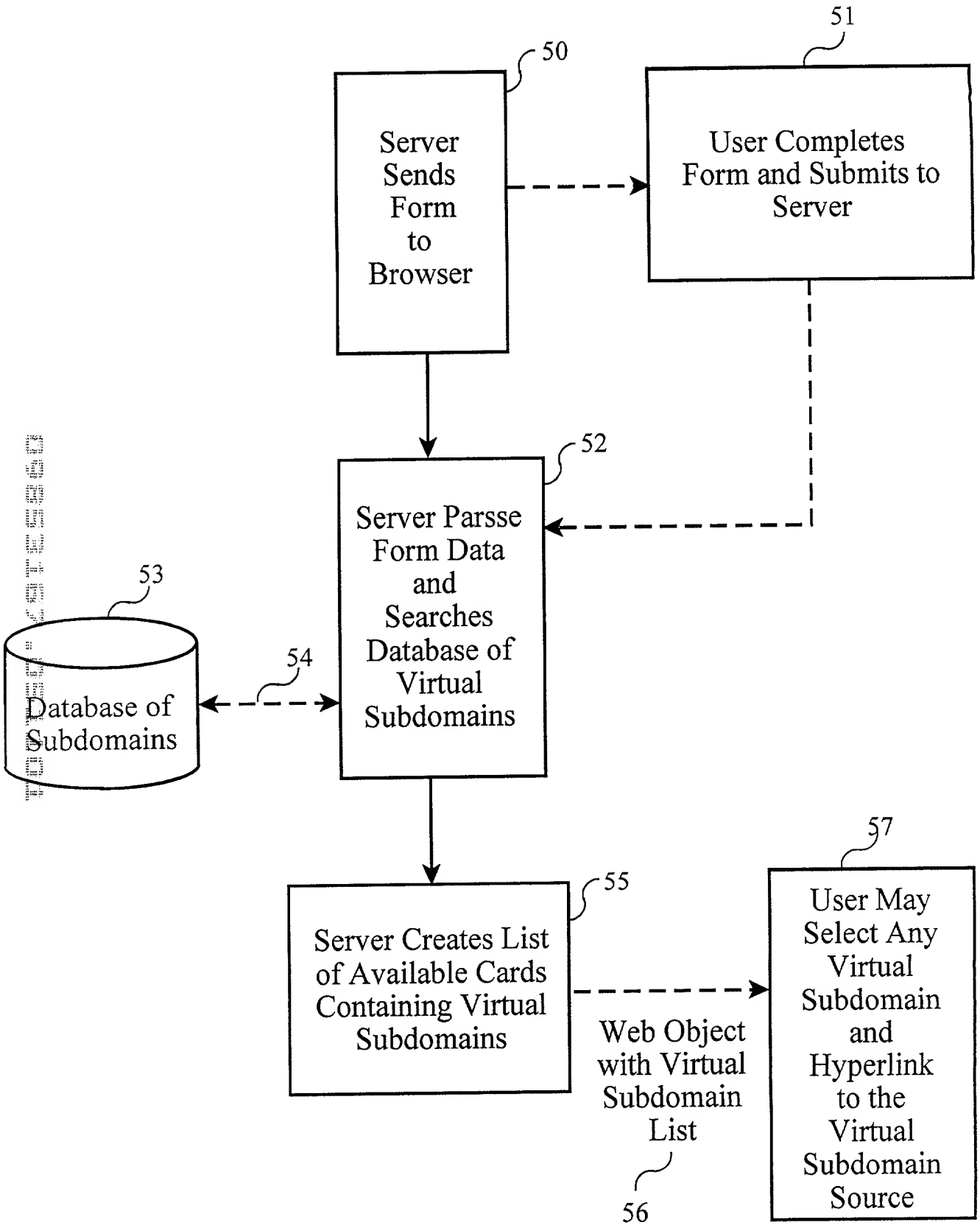
50
Server Sends Form to Browser
51
User Completes Form and Submits to Server
52
Server Parsse Form Data and Searches Database of Virtual Subdomains
53
Database of Subdomains
54
55
Server Creates List of Available Cards Containing Virtual Subdomains
Web Object with Virtual Subdomain List
56
57
User May Select Any Virtual Subdomain and Hyperlink to the Virtual Subdomain Source

Figure 5